			JC04 Rec'	1 7/PTO 04 UC   2005		
FORM PTO	O-1390			ATTORNEY DOCKET NUMBER		
U.S. DEPARTMENT OF COMMERCE PA			TENT AND TRADEMARK OFFICE	CELL-0289		
D. (CONT.)	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (if known see 37 CFR 1.5) 10/523,118					
PCT/GB2		AL APPLICATION NO.	INTERNATIONAL FILING DATE 05 August 2003 (05.08.2003)	PRIORITY DATE CLAIMED 05 August 2002 (05.08.2002)		
				( )		
TITLE OF INVENTION FURANTHIAZOLE DERIVATIVES AS HEPARANASE INHIBITORS						
APPLICA	ANT(S) I	FOR DO/EO/US Stephen M	fartin COURTNEY; Philip Andrew H	IAY and David Ian Carter SCOPES		
Applicant information		h submits to the United Stat	es Designated/Elected Office (DO/EO/U	JS) the following items and other		
1. [ 2. ] 3. [ 4. ] 5. [	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.  The US has been elected (Article 31).					
6. [		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a.   is attached hereto.				
7. [		has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. \( \) are attached hereto (required only if not communicated by the International Bureau).  b. \( \) have been communicated by the International Bureau.  c. \( \) have not been made; however, the time limit for making such amendments has NOT expired.  d. \( \) have not been made and will not be made.				
8. [		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	$\boxtimes$	An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4).				
10. [		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11. 11. [ 12. [	. to 20. b	An Information Disclosure	nent(s) or information included: Statement under 37 CFR 1.97 and 1.98. or recording. A separate cover sheet in o	compliance with 37 CFR 3.28 and 3.31 is		
13. [ 14. [ 15. [ 16. [ 17. [		A preliminary amendment. An Application Data Sheet A substitute specification. A power of attorney and/or	change of address letter.	th PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.182-		
18. [ 19. [ 20. [		A second copy of the publi A second copy of the Engli Other items or information - a copy of the Notification		nal application under 35 U.S.C. 154(d)(4).		
		- a return postcard.	h.	EA495P75395NZ		
				ling Label No. EV 482612382 US		

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FAX NO. :301 897 9163

U.S. APPLICATION NO	INTERNATIONAL APPLICATION NO. PCT/GB2003/003409			ATTORNEY DOCKET NUMBER CELL-0289		
21. The following fee	s are submitted:					
⊠ a) Basic national fee \$300.00				\$ 300.00		
🔀 b) Examinat			\$200.00	\$ 200.00		
🛭 c) Search fei			\$500.00	\$ 500.00		
TOTAL OF	ABOVE CALCULA	TIONS =		\$1000.00	\$1,000.00	
Additional fee for	specification and draw	rings filed in paper over	r 100 she	ets		
(excluding sequence li	isting or computer prog ch additional 50 sheets	gram listing filed in ele	ctronic n	iedium).		1
Inc ice is \$250 for ea	Ch additional 30 sheets	Number of each add				
Total Sheets	Extra Sheets	50 or fraction thereof		RATE		
rotar once.s	1	up to a whole nun				
30- 100 =	0/50=		0	X \$250.00	\$ 0	
Surcharge of \$130.00	for furnishing the oath	or declaration later the	ın 30 mo	nths from	\$	
	iority date (37 CFR 1.4	192(e)).				
Claims	Number Filed	Number Extra		Rate		
Total claims	- 20 =			X \$50.00	\$	
Independent Claims	-3=	l		X \$200.00	\$	
Multiple dependent cl	aims(s) (if applicable)			+ \$360.00	\$	
	1	OTAL OF ABOVE O	ALCUI	ATIONS	\$1,000.00	<b>ļ.</b>
reduced by ½.	mall entity status. See	37 CFR 1.27. The tee	s maicat	ed above arc	\$	
ieduced by /2.	*** *** 1	•	SU	BTOTAL =	\$1,000.00	• • • • • • • • • • • • • • • • • • • •
Processing fee of \$130	0.00 for furnishing the	Linglish translation late	er than 30	months	\$	
	ed priority date (37 CI	PR 1.492(f)).		+	l	
		TOTAL		VAL FEE =	\$1,000.00	
	enclosed assignment (3 propriate cover sheet (					
accompanied by an ap	propriate cover sheer (			CLOSED =	\$1,000.00	
					Amount to be:	\$
					refunded	
				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	charged	\$
a. 🛛 A check in th	e amount of \$1,000.00	to cover the above fee	is enclo	sed.		
b. Please charge my Deposit Account No. 23-3050 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. A The Commissioner if hereby authorized to charge any additional fees which may be required**(except additional claims fees)**, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.						
-	opropriate time limit I granted to restore tl			_	etition to revive (37 C	FR 1.137(a) or
SEND ALL CORRES	PONDENCE TO:		SIG	Jane Jen NATURE	losa	······
David A. Cherry						
Woodcock Washburn LLP  Jane E. Inglese						
One Liberty Place - 46th Floor NAME				WIE		
Philadelphia, PA 191	٠.					
(215) 568-3100 48,444 REGISTRATION					INTIMBER	<u> </u>
REGISTRATION NUMBER						







## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandrix, Vriginia 22313-1450 www.uspib.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/523,118	Stephen Martin Courtney	CELL-0289 INTERNATIONAL APPLICATION NO.	
	Г		
	PCT/GB03/03409		/03409
3377		I.A. FILING DATE	PRIORITY DATE
VOODCOCK WASHBURN LLP		08/05/2003	08/05/2002

2 ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET PHILADELPHIA, PA 19103

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AUG 1 3 2005

Woodcock Washburn

**CONFIRMATION NO. 8405 371 FORMALITIES LETTER** 

\*OC000000016670638\*

Date Mailed: 08/05/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 02/02/2005

Copy of the International Search Report filed on 02/02/2005

Oath or Declaration filed on 02/02/2005

Request for Immediate Examination filed on 02/02/2005

• U.S. Basic National Fees filed on 02/02/2005

Priority Documents filed on 02/02/2005

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AUG 1 5 2005

**DOCKET DEPT** WWKMN

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$410 as a non-small entity, including any required multiple dependent claim fee. are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:



Total additional fees required for this application is \$540 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 410
  - \$50 for 1 total claims over 20.
  - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

## PART 1 - ATTORNEY/APPLICANT COPY

		<u> </u>
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/523,118	PCT/GB03/03409	CELL-0289

FORM PCT/DO/EO/905 (371 Formalities Notice)

The state of